PATENT

IN THEORETTED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Takeo Taku et al.)	Group Art	Unit
Serial No.	:	10/692,489)		

Filed : October 24, 2003

For : MUSIC TUNER

Examiner : Unknown)

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks Alexandria, VA 22313-1450

Dear Sir:

Enclosed is a form PTO-1449 listing ten references relevant to the above-identified application. A copy of each reference is also enclosed. This information disclosure statement is filed before the mailing of first office action on the merit, and thus no fee is required in accordance with 37 C.F.R. § 1.97(b)(3).

Applicant respectfully requests that the Examiner consider the reference disclosed in the statement.

Respectfully submitted,

MURAMATSU & ASSOCIATES

(Yasuo Muramatsu

Registration No. 38,684

Attorney of Record

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(949) 753-1127

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	Substit	ute for form 1449A/I	PTO		,	Co	omplete if Known
						Application Number	10/692.489
61	OVERNFORMATION DISCLOSURE					Filing Date	16/24/2003
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					U.S. PATENT DOCU	MENTS	
	Examiner nitials*	Cite No.1	U.S. Patent Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
I			6437.2	26	Oudshoorn et al.	8/20/202	
			6291.7	55	Hime et al.	9/8/2001	
			6.2780		Cumberland	8/21/2001	
			593617		Merrick et al.	8/0/999	
L			5777.2		Campbell	7/7/1998	
L			5,990,4	03	Membreno etal.	11/23/1999	
L			5,009,14	[2]	. Kurz	4/23/991	·
ŀ			4899.6	36	Chiba et al.	2/13/1990	
ŀ			4,429,6	67	Warrender	2/7/1984	
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	FOREIGN PATENT DOCUMENTS									
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Initials*	No.1	Office		Number ⁴	Kind Code ^s (if known)	Applicant of	Applicant of Cited Document		Passages or Relevant Figures Appear	Te
		JP	02	-093692		Seiko	Instr.	4/4/1990		
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Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



Case Docket No. KORG.001AUS

Date: April 8, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Takeo Taku et al.

App. No.

10/692,489

Filed

October 24, 2003

For

: MUSIC TUNER

are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450, on

April 8, 2004

I hereby certify that this correspondence and all marked attachments

(Date)

TRANSMITTAL LETTER

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Dear Sir:

Enclosed are:

- () A Signed Declaration and Power of Attorney.
- (X) Information Disclosure Statement with PTO-1449 form and ten references.
- Fees as calculated below: 0

FEE FOR EXTENSION OF TIME (MONTH: SMALL ENTITY):	\$ 0
SURCHARGE 37 CFR 1.16(e)	\$ 0
SURCHARGE 37 CFR 1.17(k)	\$ 0
TOTAL OF ABOVE CALCULATIONS	\$ 0
Small Entity Discount (50%)	\$ 0

(X) Return prepaid postcard.

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